Index of Claims

Application/Control No.	Applicant(s)/Patent under Reexamination
10/709,339	KWON ET AL.
Examiner	Art Unit

_	Allowed	
J	Rejected	

ı	(Through numeral) Cancelled
÷	Restricted

	N	Non-Elected
i	_	Interference

Tung Vo

A	Appeal
0	Objected

2621

Cla	Date									
Cie		_	_				, —			\dashv
Final	Original	1/21/08								
	1 2 3 4 5	>>>>>0000000000000>>>>								
	2	✓								П
	3									
	4	1								
	5	1								
	6	0								
	7	0								
	8	0								
	9	0								
	10	0								
	11	0								
	12	0			\Box					
	13	0			L					
	14	0		L	_					
	15	0		<u> </u>	_				Ш	Ш
	8 9 10 11 12 13 14 15 16 17 18	0	Ц.	L	<u> </u>	\perp		Ш	L	Ш
	17	0			_					Ш
	18	✓			_	$oxed{oxed}$		$oxed{oxed}$		Ш
	19	✓		L	_		_	_		Щ
	20	√		匚	<u> </u>			L	_	Щ
	21	✓	_	L	<u> </u>					Ш
	22	√	_	_	<u> </u>	_		_		Щ
<u> </u>	20 21 22 23 24			<u> </u>	_		_	<u> </u>	<u> </u>	Щ
	24	-	_	<u> </u>	_	_		<u> </u>	_	Щ
	25 26		<u> </u>	L	<u> </u>	_				-
	26		<u> </u>	⊢		-		<u> </u>		
	27	H	<u> </u>	<u> </u>		_	_			\vdash
<u> </u>	28 29 30		<u> </u>	-	 	H	_	_	\vdash	\vdash
	29	-	⊢	-	-	<u> </u>	-	-	┝	Н
├—	31	_	⊢	-	_	-		_	-	\vdash
\vdash	31 32	├	-	-	\vdash	1		-	-	Н
<u> </u>	33		-	╁	\vdash	 	\vdash	 	-	H
\vdash	34		\vdash	\vdash		\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$
\vdash	35	 	-	-		\vdash	\vdash	 		 -
\vdash	36		-	\vdash	\vdash	1	\vdash	\vdash	┢	H
l	36 37	T				T		T		П
	38	Ι_	_	1	T			<u> </u>		
	39					1		T		П
	40									
	41				Π					
	42			Ŀ						
	43									
	44					匚				
	45				匚					
	46							\Box		Ш
ļ	47		L	<u></u>	<u> </u>	_	<u></u>			Ш
<u> </u>	48	$oxed{oxed}$	<u>_</u>	<u> </u>	<u> </u>	<u>_</u>	<u> </u>	<u> </u>	<u> </u>	Ш
<u> </u>	49	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u>_</u>	<u></u>	<u>L</u>		<u> </u>	<u> </u>	<u> </u>	Щ
	50	$oxed{oxed}$	L	L			l			

E E 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99	Cla	im				Ĺ	ate	;			
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	`										
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	Final	Origina									
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	-	51			H		-		-		
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		52			Г						
54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		53									П
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		54		$\overline{}$	\vdash						
56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		55			\vdash		-	_			
57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99		56					_	_			
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99					\vdash	\vdash	_	_	_		Н
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		58		-		_					\vdash
60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		59			-	-	\vdash				_
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	—	60	_				\vdash				
62 63 64 64 65 66 66 67 68 68 69 70 70 71 72 73 74 75 75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 93 94 95 96 97 98 89 99 99 99 99 99 99 99 99 99 99 99		61	-	_	-	一		_			
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	-	62		\vdash		\vdash	-	-		-	
64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	- -	63		-		 	├─			-	H
65 66 67 68 69 70 71 72 73 74 75 76 77 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99 99	-	64	-	┝	├	-	┝	┝	\vdash	┝	┝
66 67 68 69 70 70 71 72 73 74 75 76 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99	-		├─	-		-	┢	\vdash	-	Н	\vdash
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		66	\vdash	-	├	-	\vdash	\vdash	_	Н	H
68 69 70 70 71 72 73 74 75 75 76 76 77 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99			-	\vdash	┢	┢	├			-	-
69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		68	\vdash	\vdash	┢	┢				-	-
70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		60	-	┝	\vdash	\vdash	-	-	-	-	-
71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		70	\vdash	┝	╁╌	-	1-	\vdash	\vdash		\vdash
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98	-	71	-	\vdash	╁╌	-	\vdash	\vdash	┢		\vdash
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		72	-	-	 	\vdash	\vdash	\vdash	\vdash	\vdash	┢
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98	1	73		Н	╁	-	-	-		┢	
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		74		\vdash	\vdash	_	1	\vdash			
76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		75			1		T		T		T
77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		76			Π	Г					
79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97		77									
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97		78	L		L	L		<u> </u>	L	L	L
81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98		79	_	L		L		_			
82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97	<u>L</u>		L								
83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98					<u> </u>	<u> </u>	<u> </u>				
84 85 86 87 88 89 90 91 92 93 94 95 96 97 98		82			<u> </u>	<u> </u>	<u> </u>		L.		L
85 86 87 88 89 90 91 92 93 94 95 96 97 98	L			L		<u> </u>	<u> </u>	L.			
86 87 88 89 90 91 92 93 94 95 96 97 98	<u> </u>	84	<u> </u>	_	<u> </u>	\vdash	\vdash	<u> </u>	_	_	_
87 88 89 90 91 92 93 94 95 96 97 98	<u> </u>	85	<u> </u>	<u> </u>	₩	Ь_	⊢	⊢	<u> </u>	 _ 	-
88 89 90 90 91 91 92 93 94 95 96 97 98 99 99	<u> </u>		⊢	<u> </u>	₩	⊢			- -	├_	
89 90 91 92 93 94 95 96 97 98 99		8/	⊬	-	1	├	⊬	\vdash	<u> </u>	\vdash	\vdash
90 91 92 93 94 95 96 97 98 99	-	90	\vdash	\vdash	\vdash	\vdash	⊢	-	\vdash		
91 92 93 94 95 96 97 98	}	09			-	├	⊢	┢			⊢
92 93 94 95 96 97 98 99	 		├	├	╁	├	├	⊢	⊢	⊢	⊢
93 94 95 95 96 97 98 99	-		H	┢	 	┢	┢		├	┢	┢
94			 	\vdash	+-	┢	╁	Н	\vdash	\vdash	\vdash
95 96 97 98 99	-			 	1-	\vdash	1	\vdash	-		\vdash
96 97 98 99			Т		H	H	\vdash	H	\vdash	一	\vdash
97 98 99			\vdash	Н	T	t		\vdash	 	1	\vdash
98 99					t	t		Т	\vdash	T	\vdash
99			Г	T	1	\vdash					\vdash
			Г	Π	T	Π					Г
		100									

		_			_					
Cla	aim				_[ate	-			_
Final	Original									
								_		_
	101 102				_				-	\dashv
	102	-			=				\dashv	ᅱ
	103 104	-	_						\dashv	\dashv
	104	\vdash			\dashv		\vdash			
	105	_		\vdash			\vdash			
	106 107	Ш		-	_					
	107	H		\vdash		-	-	_	Н	\dashv
	100			H					\vdash	\dashv
	110			-					-	-
	109 110 111	-				\vdash	\vdash		H	
	112	\vdash	-			—		-	\vdash	\dashv
	113	 		H	\vdash	\vdash	\vdash			\vdash
	114	1		Н	 				Н	\dashv
	115	T	\vdash	Н	\vdash	-		_		\dashv
	112 113 114 115 116	\vdash	\vdash		-	H			П	Н
	117	\vdash	\vdash		\vdash	\vdash	\vdash			
	117 118	_			\vdash	\vdash	-	$\overline{}$		П
	1119	Т						_		П
	120			T				Г		
	120 121 122			Г						
	122		\Box							
	123 124 125 126 127 128 129 130	Г	Г			Г				
	124									
	125						Ĺ			
	126		_	_			匚	L		Ц
	127					L.	L			Ш
<u> </u>	128	L	L		_		<u> </u>	_	_	
ļ	129	_	L	<u> </u>	_	_	╙	<u>L</u>	<u> </u>	
	130		<u> </u>	L		_		Ь.		Щ
	131 132	_	<u> </u>		_		L.,	<u> </u>	_	Щ
	132	<u> </u>	L_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	_	Ш
	133	ļ	<u> </u>	_	<u> </u>	<u> </u>		<u> </u>	 	$\vdash \vdash$
	134 135	-	⊢	├-	-	-		\vdash	-	├─┤
	135	├		├-	\vdash	\vdash	\vdash	-	├	$\vdash \vdash$
	130	-	-	-	H	⊢	├		⊨	Н
	137 138	┢	-	╢	-	\vdash	⊢	⊢	├	\vdash
	139	┢	-	⊢	⊢		⊢	┝	╁	Н
	140	╫	⊢	⊢	⊢	\vdash	├-	⊢	┢	Н
	141	┢	┢	╌	╁	┢	 	┢	├─	Н
	142	\vdash	\vdash	\vdash	\vdash	\vdash	 	\vdash	\vdash	\vdash
	143	1	\vdash	\vdash	\vdash	H	\vdash	\vdash	 	H
	144	H	H	1	 	\vdash	\vdash	Н	\vdash	Н
<u> </u>	145	1	H	t		H	t	┰	I^-	H
<u> </u>	146	T	Н	T	\vdash	\vdash	t	Н	T	H
	147	I^-	\vdash	T	T	T	Т	Г	T	Н
	148	T	Г	T	Г		T	Г	Τ	П
	149	1		†	1	Г	1	Г	T	П
	150	T				Π				
	_			_		_				